

Dimock Radiochemical Analysis Questions:

1. Why so many J flags
2. Why are trigger levels so much higher than MDCs
3. HW -03: original sample has MDCs for original sample for a number of radionuclides, but no MDC shown for the duplicate analysis.
4. HW-07: Pb214 = 743 and MDC = 65, but no trigger level
5. HW- 11: Pb214 = 673 no MDC is given
6. HW-16z: Th 228-GS: only duplicate result shown – no original sample result: MDC = 660, but trigger level is 49. Result is 395.
7. Some marked with no “u” but are reported lower than MDC.